UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address; COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21186 7590 07/30/2010

SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938

MINNEAPOLIS, MN 55402

EXAMINER WINTER, JOHN M

ART UNIT PAPER NUMBER

3685 DATE MAILED: 07/30/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/500,601	02/08/2000	Enrique David Sancho	2062.001US1	2846

TITLE OF INVENTION: SYSTEM AND METHOD FOR SECURE NETWORK PURCHASING

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$0	\$0	\$755	11/01/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions.	or tran ng the I nerwise	Patent, advance or in Block 1, by (a	rders and notification of a) specifying a new co	of m crest	naintenance fees wi pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspond rate "FEE	dence address as ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Î	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.					
SCHWEGMAI P.O. BOX 2938 MINNEAPOLIS	7590 07/30 N, LUNDBERG & S, MN 55402		DESSNER, P.	Α 1	han	Cert	ificate	of Mailing or Transes Transmittal is being ficient postage for first ISSUE FEE address 273-2885, on the design of	nission	with the United
				L						(Depositor's name)
										(Signature)
				L						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMA			MATION NO.
09/500,601 TITLE OF INVENTION	02/08/2000 S: SYSTEM AND METE	IOD FC	OR SECURE NET	Enrique David Sanch WORK PURCHASING				2062.001US1		2846
APPLN, TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE DU	DUE PREV. PAID ISSUI		FEE	TOTAL FEE(S) DUE	D	ATE DUE
nonprovisional	YES		\$755	\$0	_	\$0		\$755	1	1/01/2010
		ART UNIT	CLASS-SUBCLASS	\neg						
WINTER, JOHN M 3685			3685	705-067000	_					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 8/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DAT/ less an assignee is ident h in 37 CFR 3.11. Comp	nge of 6 " Indicated. Use	Correspondence ation form of a Customer		ngle or ag attor be p type e pa an a	3 registered patent ely, 2 firm (having as a gent) and the name neys or agents. If n printed. e) ttent. If an assigne assignment.	memb s of u so nam	er a 2p to e is 3	ocument ha	as been filed for
Please check the appropr	riate assignee category or	catego	ries (will not be pr	inted on the patent):	۵	Individual 🗖 Cor	rporati	on or other private gro	up entity	Government
4a. The following fee(s) Issue Fee Publication Fee (N	vo small entity discount p	oermitte		b. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	d. card	1. Form PTO-2038	is atta	ched.		
 Change in Entity Sta a. Applicant claim 	tus (from status indicated is SMALL ENTITY state			☐ b. Applicant is no	long	er claiming SMAL	L EN	TITY status. See 37 CI	R 1.27(g)	(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) v ites Pate	vill not be accepted ent and Trademark	d from anyone other that Office.	an th	ne applicant; a regis	tered a	attorney or agent; or th	e assignee	or other party in
Authorized Signature						Date				
Typed or printed name						Registration No				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC 113-1450.	FR 1.3 U.S.C. USPTO rden, sh O NOT	11. The informatic 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or re esti divi fices TO	etain a benefit by th imated to take 12 m idual case. Any cor r, U.S. Patent and 1 THIS ADDRESS.	ie publ ninutes nment Fraden . SENI	ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depa D TO: Commissioner	by the US g gathering ne you req artment of or Patents	PTO to process) g, preparing, and uire to complete Commerce, P.O. P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

COMMISSIONER FOR PATENTS P O Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 07/30/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/500,601	02/08/2000	Enrique David Sancho	2062.001US1	2846		
21186 7.	590 07/30/2010		EXAMINER			
SCHWEGMAN.	LUNDBERG & WO	WINTER, JOHN M				
P.O. BOX 2938		ART UNIT PAPER NUMBER				
MINNEAPOLIS,	MN 55402	3685				

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)						
09/500,601	SANCHO, ENRIQUE DAVID						
Examiner	Art Unit						
IOUN M WINTED	2695						

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to Applicants paper filed on 4/12/2010.
- The allowed claim(s) is/are 50-64.
- Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - b) ☐ Some* c) ☐ None of the:
 - 1.

 Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No.
 - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received:

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date
 - (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08). Paper No./Mail Date 8/6/2002, 6/12/2010
- ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. ☐ Other .

1. An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided by

37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no

later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Andrew Delizio on June 3 2010...

The application has been amended as follows:

Claims 1-49 canceled.

Claim 50,

A computer-implemented method comprising:

receiving, by a toolbox from a merchant computer, an IP address and an inquiry whether

a user computer is online at the IP address;

confirming, by the toolbox, that the user computer is online at the IP address, wherein the

confirming comprises,

transmitting a file to the IP address;

receiving acceptance of an online purchase from the user computer by receiving, based

on the transmission of the file, identification information of the user computer;

verifying the identification information of the user computer;

Art Unit: 3685

determining that a credit limit associated with a user of the user computer is not

exceeded; and

sending, based on the determining, a confirmation of the online purchase to the merchant

computer.

Claim 51.

The computer-implemented method of claim 50, wherein the toolbox is located within an

internet service provider.

Claim 52.

The computer-implemented method of claim 50, wherein the toolbox is located outside

an internet service provider.

Claim 53

The computer-implemented method of claim 50, wherein the identification of the user

computer identifies one or more components of the user computer.

Claim 54

The computer-implemented method of claim 50, wherein the identification of the user

computer includes one or more of a central processor unit identification number, hard

disk serial number, amount of random access memory, and basic input/output system

version.

One or more machine-readable storage medium including instructions which, when

Page 4

executed by one or more machines, cause the one or more machines to perform

operations comprising:

receiving, by a toolbox from a merchant computer, an IP address and an inquiry whether

a user computer is online at the IP address;

confirming, by the toolbox, that the user computer is online at the IP address, wherein the

confirming comprises,

transmitting a file to the IP address;

receiving acceptance of an online purchase from the user computer by receiving, based

on the transmission of the file, identification information of the user computer;

verifying the identification information of the user computer;

determining that a credit limit associated with a user of the user computer is not

exceeded: and

sending, based on the determining, a confirmation of the online purchase to the merchant

computer.

Claim 56

The machine-readable storage medium of claim 55, wherein the toolbox is located within

an internet service provider.

Claim 57.

The computer-implemented method of claim 55, wherein the toolbox is located outside an internet service provider.

Claim 58.

The computer-implemented method of claim 55, wherein the identification of the user computer identifies one or more components of the user computer.

Claim 59.

The computer-implemented method of claim 55, wherein the identification information of the user computer includes one or more of a central processor unit identification number, hard disk serial number, amount of random access memory, and basic input/output system version.

Claim 60

A system comprising:

a processor and memory,

the memory containing instructions that when executed by the processor performs operations including.

receiving, by a toolbox from a merchant computer, an IP address and an inquiry whether a user computer is online at the IP address:

confirming, by the toolbox, that the user computer is online at the IP address, wherein the confirming comprises.

transmitting a file to the IP address;

Art Unit: 3685

receiving acceptance of an online purchase from the user computer by

receiving, based on the transmission of the file, identification information of

the user computer;

verifying the identification information of the user computer;

determining that a credit limit associated with a user of the user computer is

not exceeded; and

sending, based on the determining, a confirmation of the online purchase to

the merchant computer.

Claim 61.

The system of claim 60, wherein the toolbox is located within an internet service

provider.

Claim 62.

The system of claim 60, wherein the toolbox is located outside an internet service

provider.

Claim 63.

The system of claim 60, wherein the identification of the user computer identifies one or

more components of the user computer.

Claim 64.

Application/Control Number: 09/500,601 Page 7

Art Unit: 3685

The system of claim 60, wherein the identification information of the user computer includes one or more of a central processor unit identification number, hard disk serial number, amount of random access memory, and basic input/output system version.

Allowable Subject Matter

Claims 50-64 are allowed over the prior art record.

The following is an examiner's statement of reasons for allowance:

The closest prior art of record Padgett et al (US Patent 6,167,518) discloses a A digital certificate is formed from a digitized representation of a unique biological feature of a registrant.

- 3. As per claims 50, 55 and 60 none of the art of record, taken individually or combination disclose at least the steps/components of: receiving acceptance of an online purchase from the user computer by receiving, based on the transmission of the file, identification information of the user computer; verifying the identification information of the user computer; determining that a credit limit associated with a user of the user computer is not exceeded; and sending, based on the determining, a confirmation of the online purchase to the merchant computer.
- 4. Claims 50, 55 and 60 are allowable for the above cited reasons.

Art Unit: 3685

Claims 51-54, 56-59 and 61-64 are dependant upon claims 50, 55 and 60 respectively and

are therefore allowable for at least the same reasons.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to JOHN M. WINTER whose telephone number is (571)272-6713.

The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Calvin Hewitt can be reached on (571) 272-6709. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JMW

/Calvin L Hewitt II/

Supervisory Patent Examiner, Art Unit 3685